



Title: *Mycobacterium tuberculosis*
immunization
Inventors: MACKLIN et al.
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

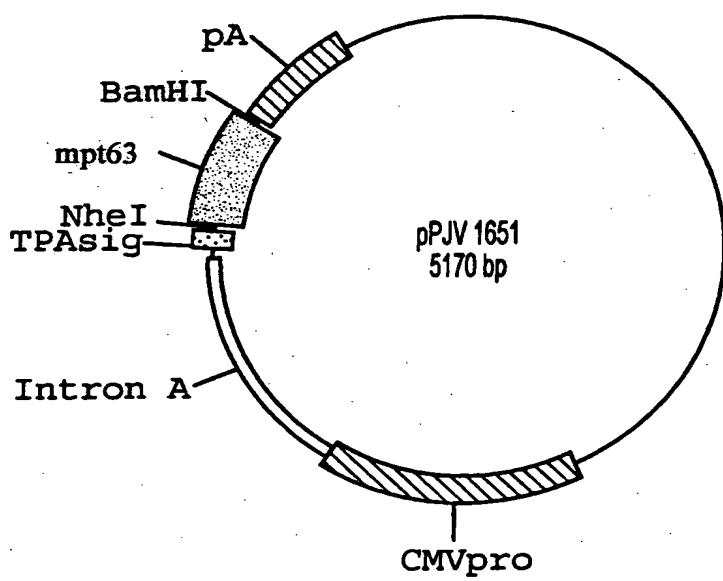


FIG. 1



Title: *Mycobacterium tuberculosis*
immunization
Inventors: MACKLIN et al.
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

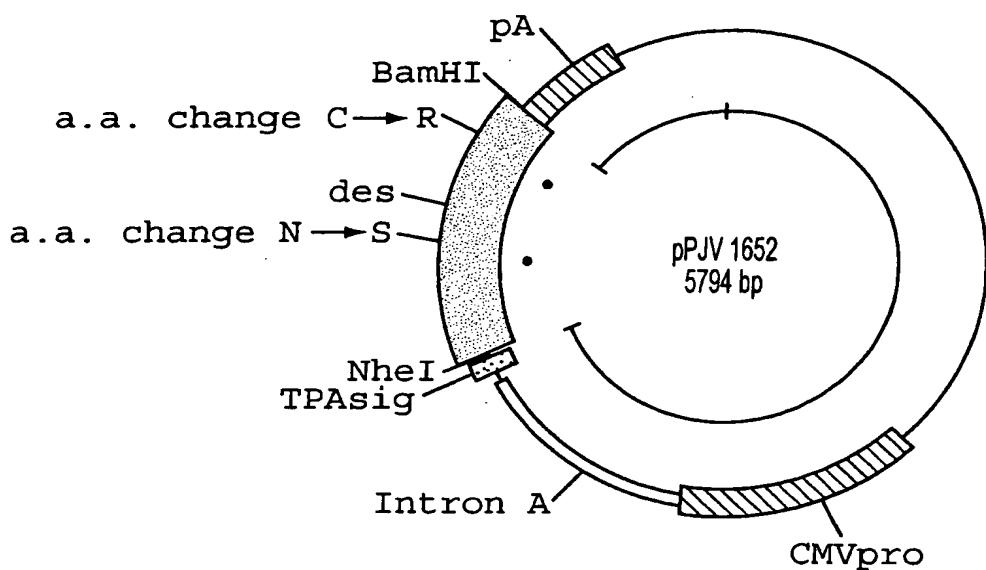


FIG. 2



Title: **Mycobacterium tuberculosis**
immunization
Inventors: **MACKLIN et al.**
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

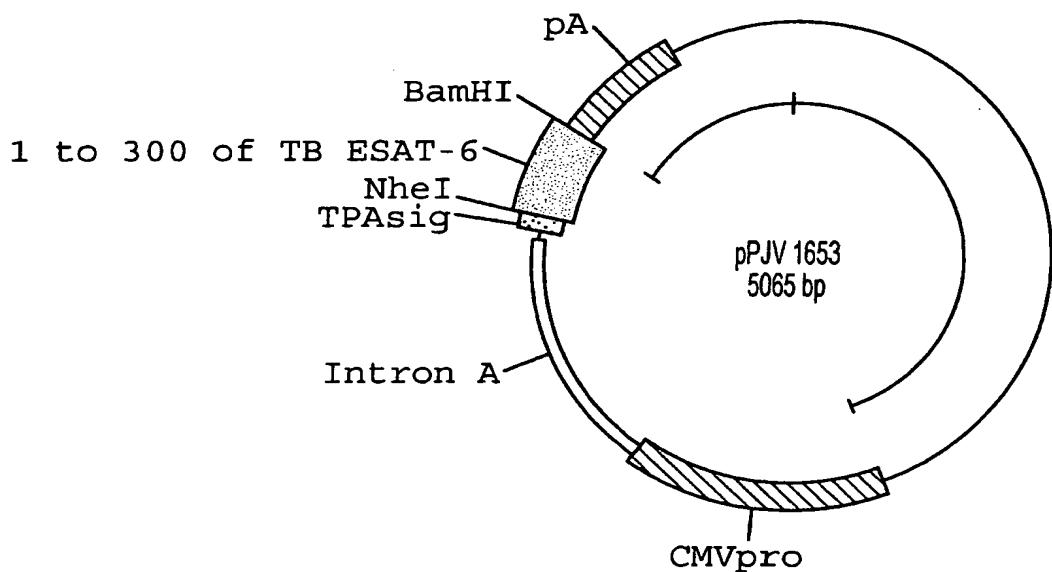


FIG. 3



Title: *Mycobacterium tuberculosis*
immunization
Inventors: MACKLIN et al.
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

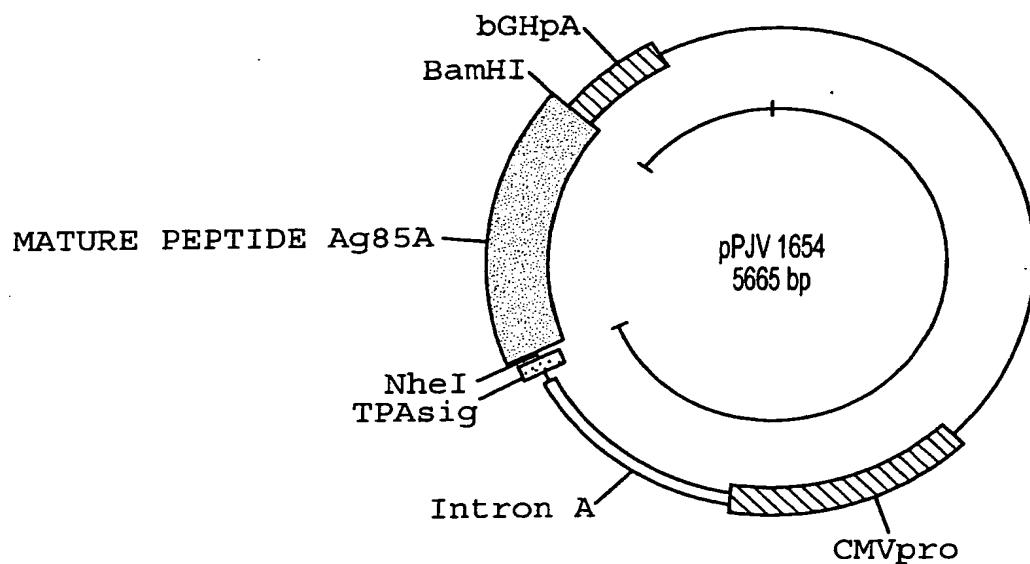


FIG. 4



Title: *Mycobacterium tuberculosis*

immunization

Inventors: MACKLIN et al.

Atty. Dkt. No. 036481-0108

Serial No. 09/501,328

REPLACEMENT SHEET

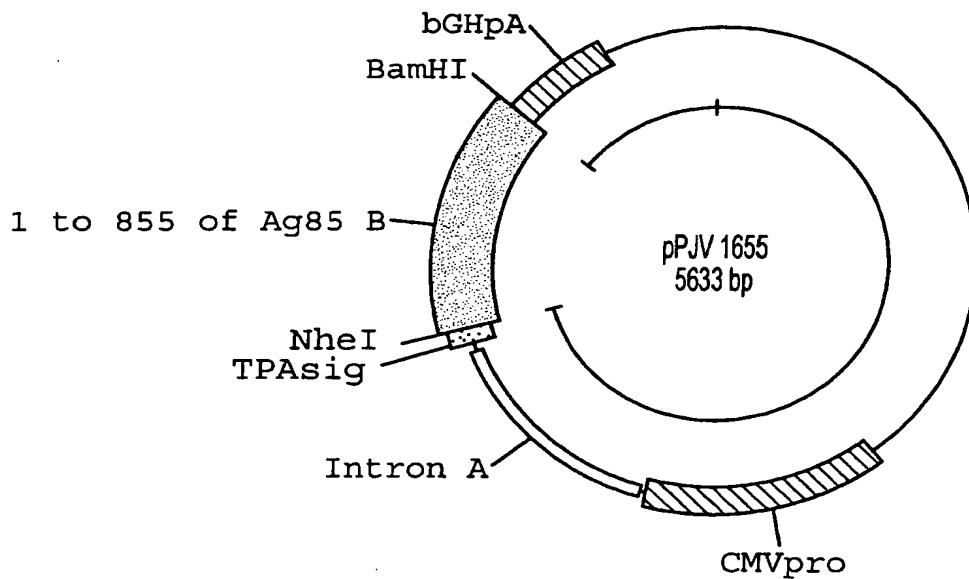


FIG. 5



Title: **Mycobacterium tuberculosis**
immunization
Inventors: **MACKLIN et al.**
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

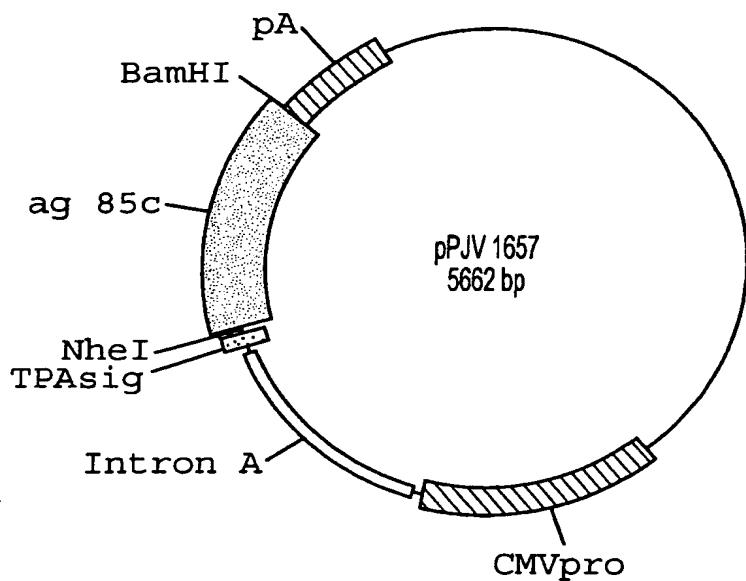


FIG. 6



Title: *Mycobacterium tuberculosis*
immunization
Inventors: MACKLIN et al.
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

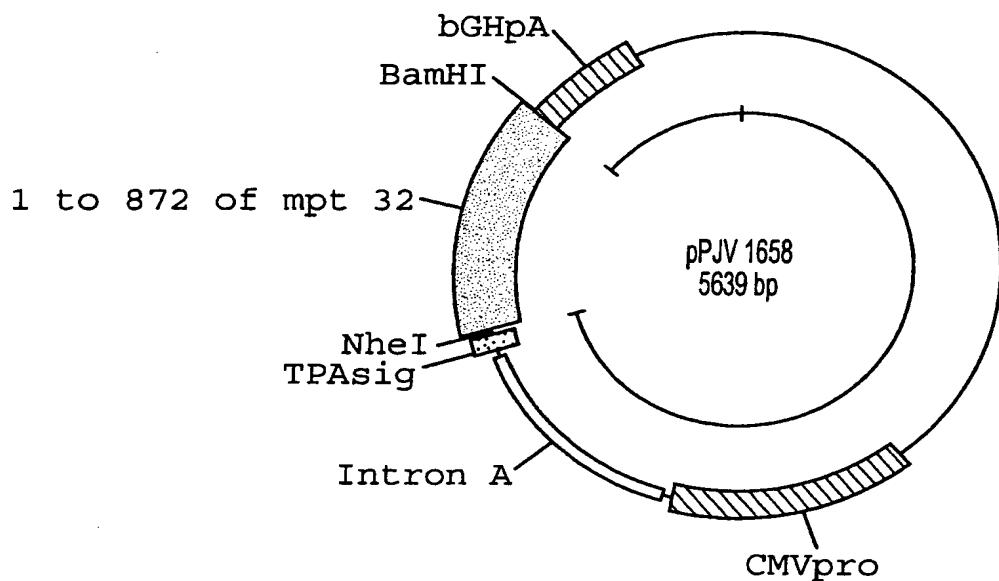


FIG. 7



Title: *Mycobacterium tuberculosis*
immunization
Inventors: MACKLIN et al.
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

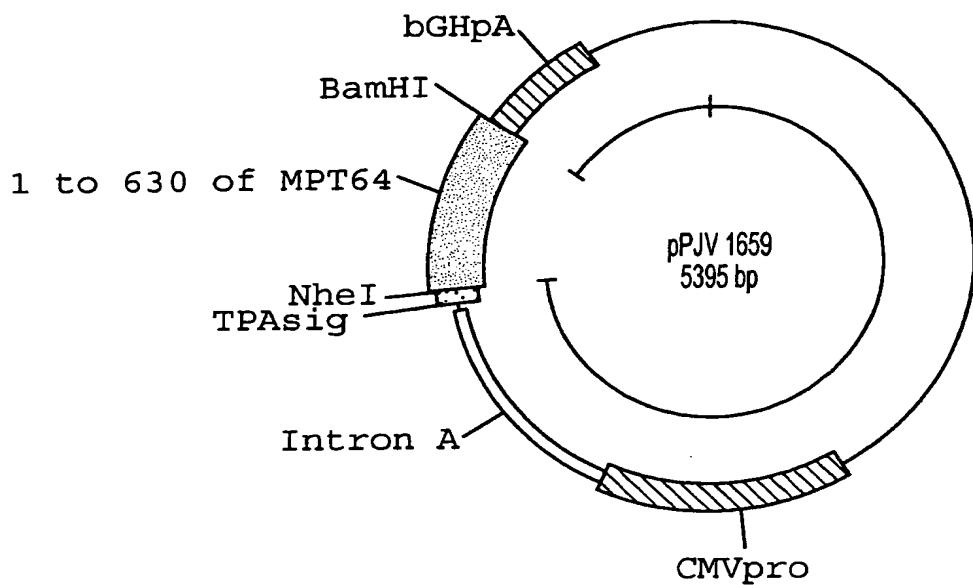


FIG. 8



Title: **Mycobacterium tuberculosis**
immunization
Inventors: **MACKLIN et al.**
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

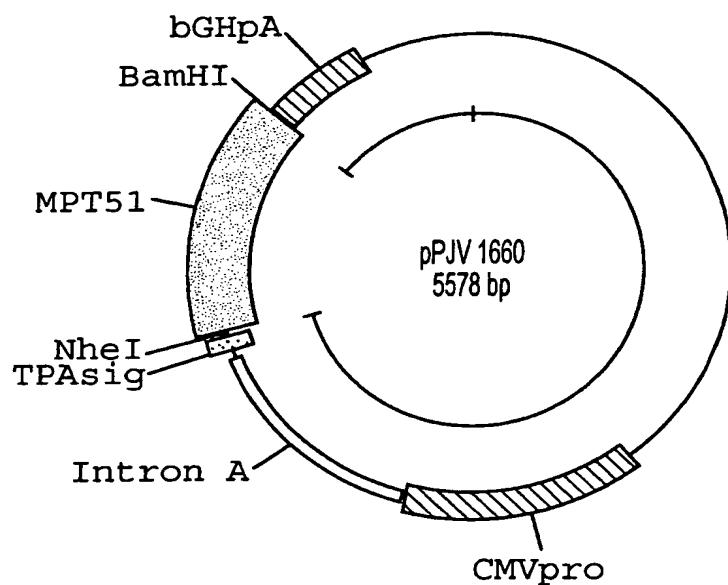


FIG. 9



Title: **Mycobacterium tuberculosis**
immunization
Inventors: **MACKLIN et al.**
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

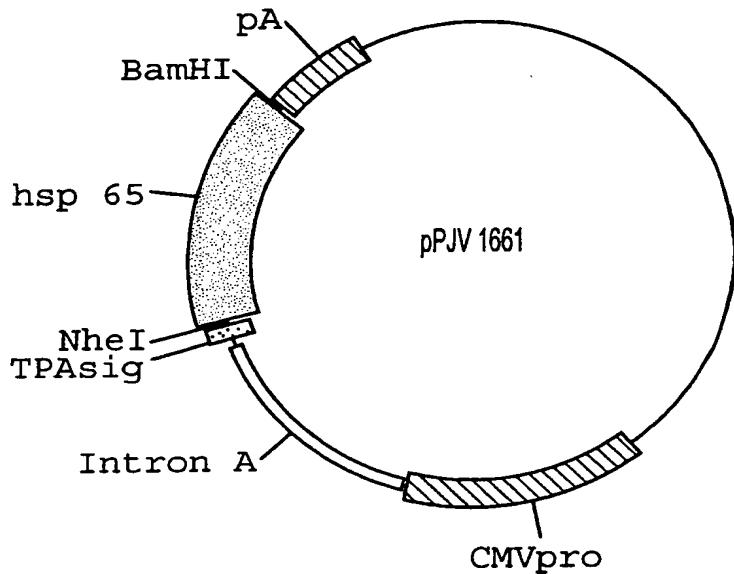


FIG. 10



Title: *Mycobacterium tuberculosis*
immunization
Inventors: MACKLIN et al.
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

**Geometric Means and Individual Data Points for the *M. tuberculosis* CFUs in Guinea Pig
Lungs 5 Weeks Post Challenge**

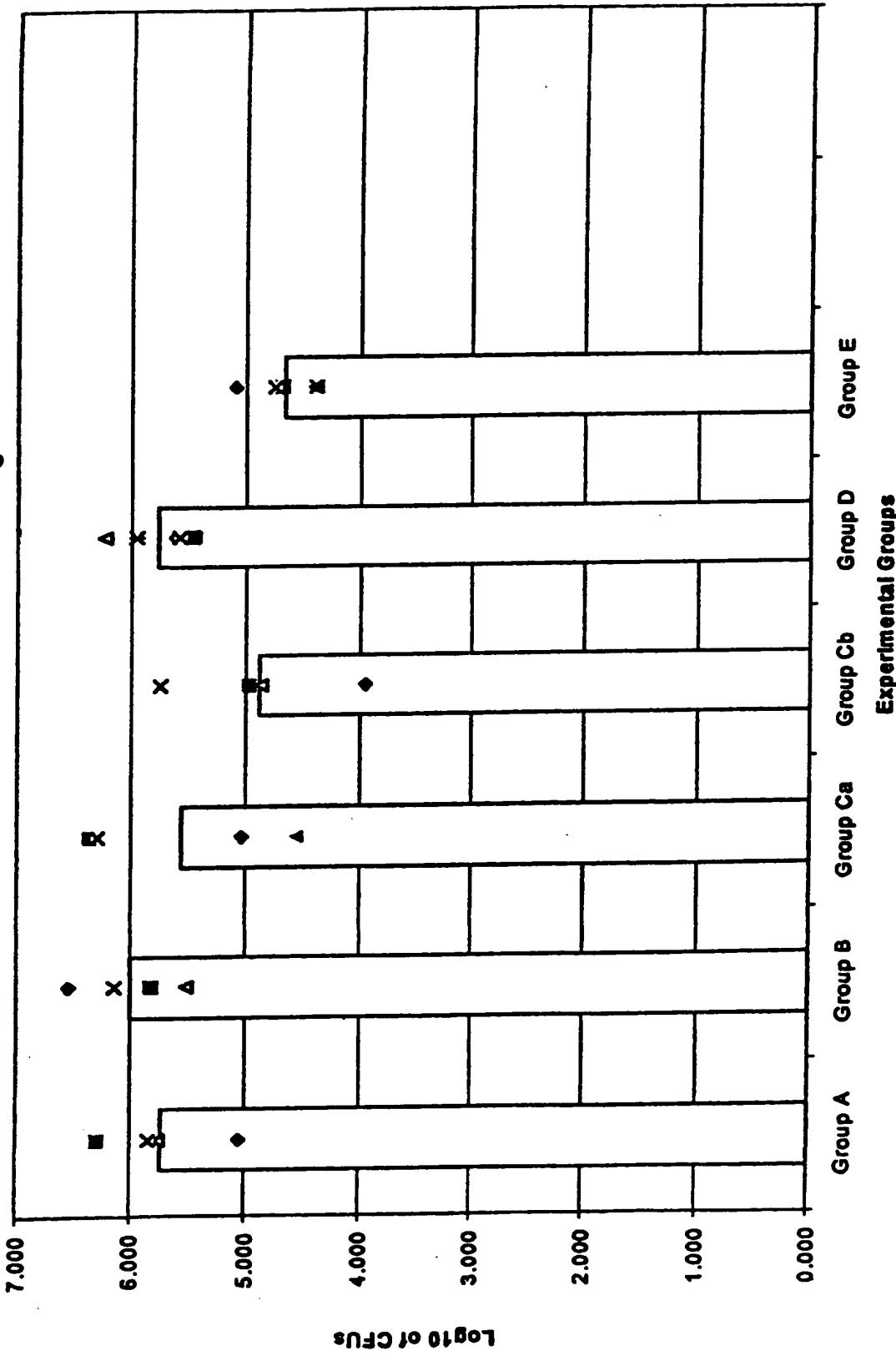


FIG. 11A



Title: *Mycobacterium tuberculosis*
immunization
Inventors: MACKLIN et al.
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

Geometric Means and Individual Data Points for the *M. tuberculosis* CFUs in Guinea Pig Spleens 5 Weeks Post Challenge

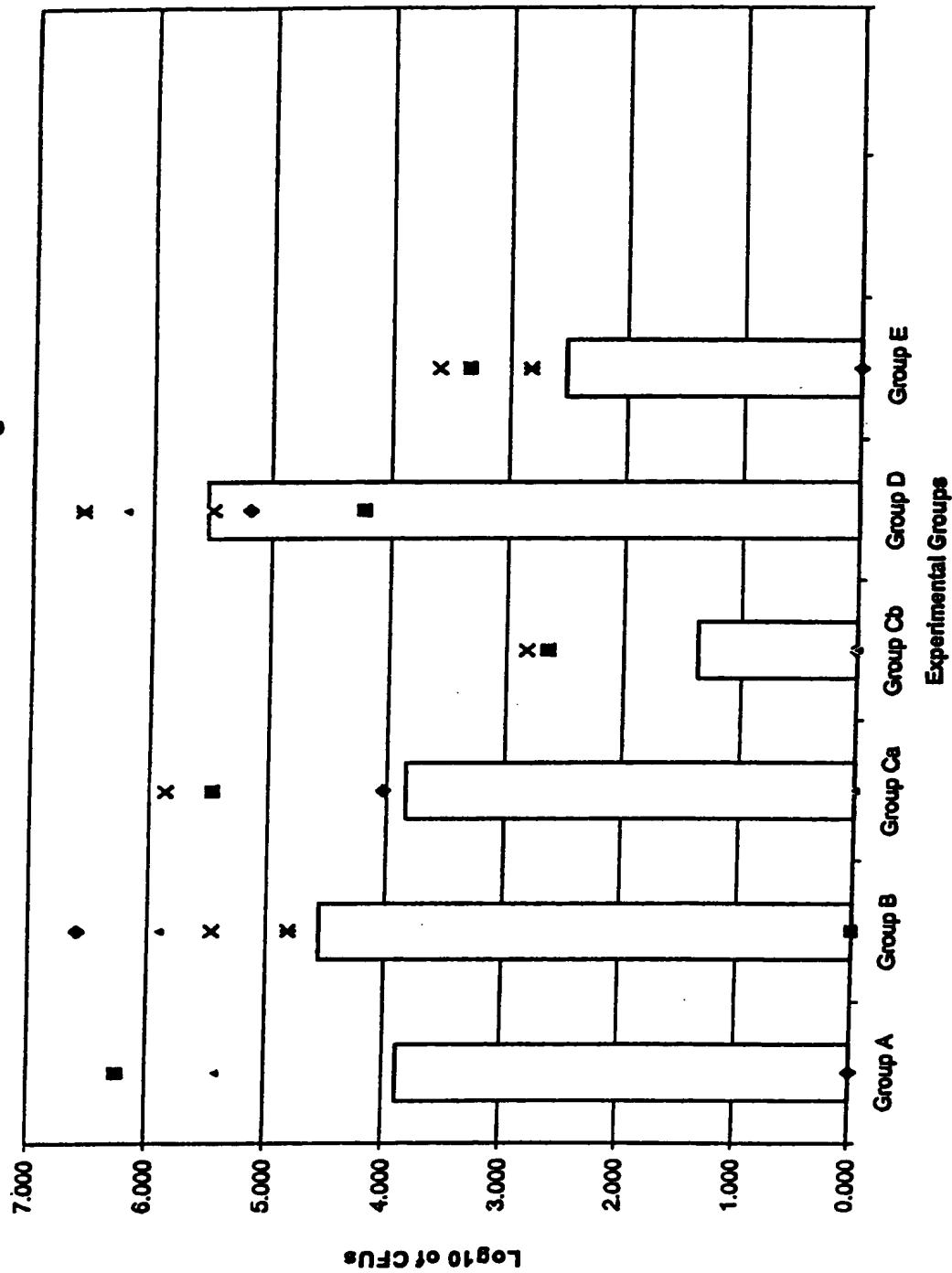


FIG. 11B



Title: *Mycobacterium tuberculosis*
immunization
Inventors: MACKLIN et al.
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

Tb Group A (85A)

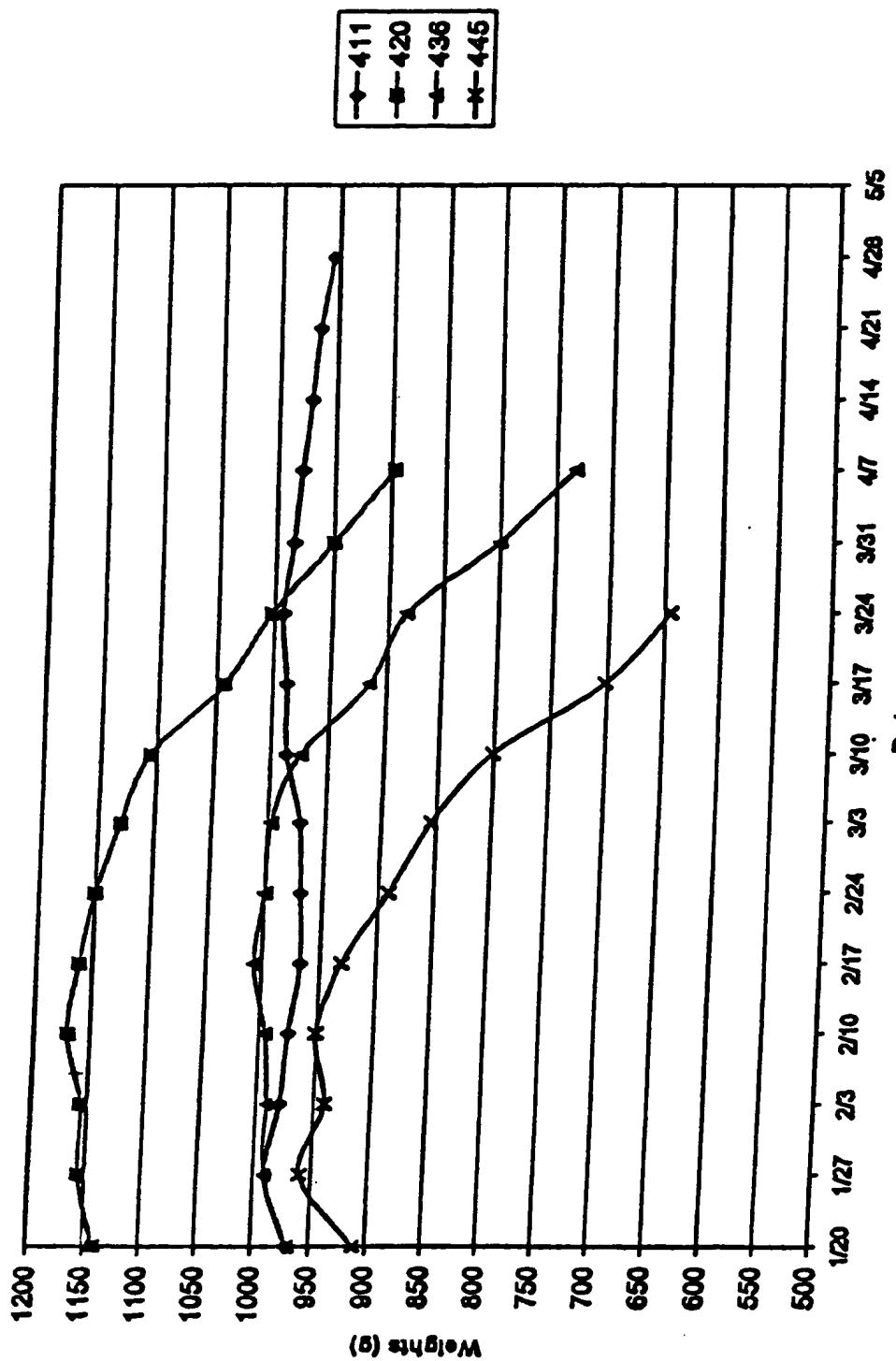


FIG. 12A



Title: *Mycobacterium tuberculosis*
immunization
Inventors: MACKLIN et al.
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

Tb Group B (85A + MPT32)

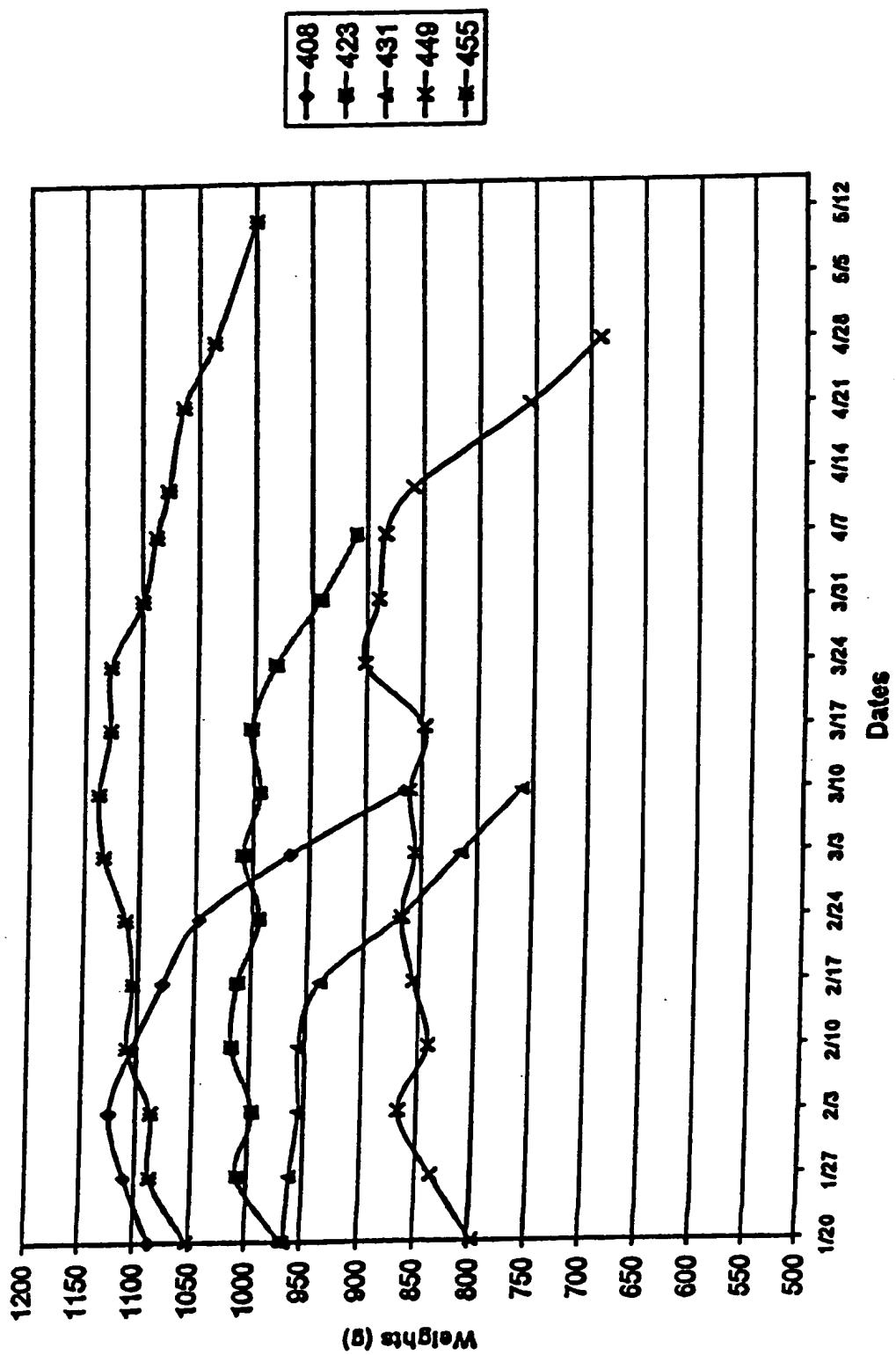


FIG. 12B



Title: *Mycobacterium tuberculosis*
immunization
Inventors: MACKLIN et al.
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

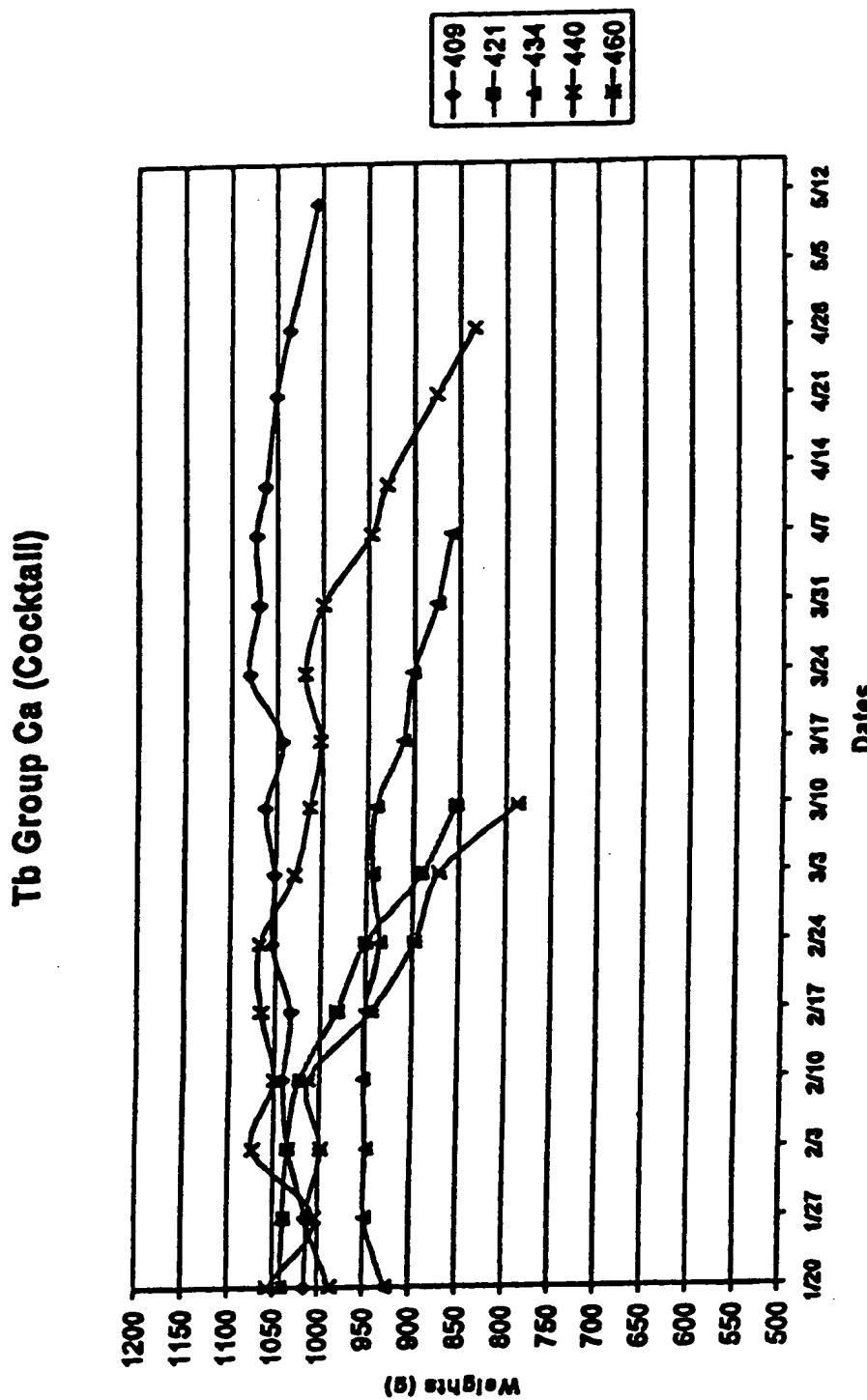


FIG. 12C



Title: *Mycobacterium tuberculosis*
immunization
Inventors: MACKLIN et al.
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

Tb Group Cb (Cocktail + BCG Boost)

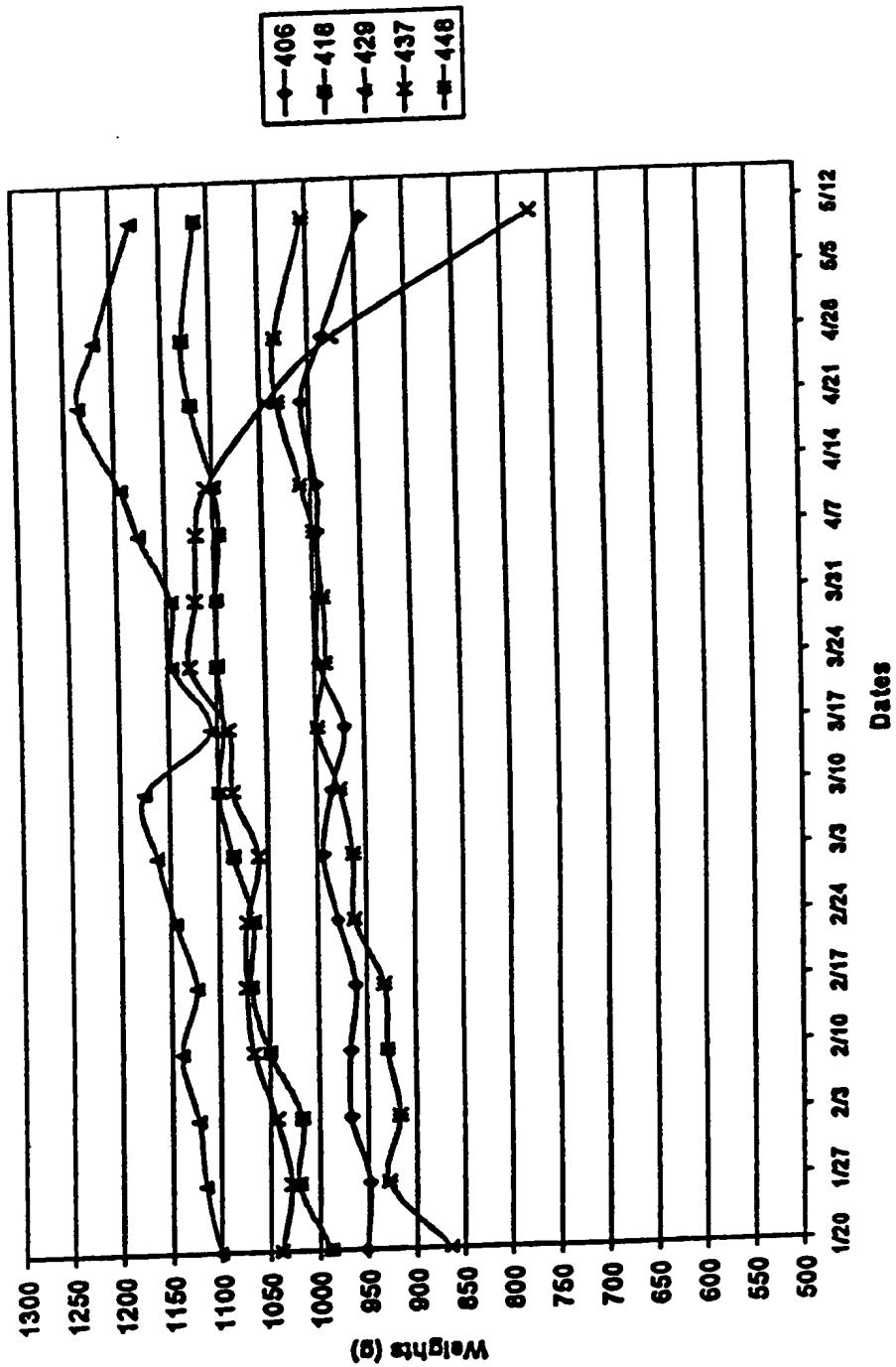


FIG. 12D



Title: *Mycobacterium tuberculosis*
immunization
Inventors: MACKLIN et al.
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

Tb Group D (Negative Control)

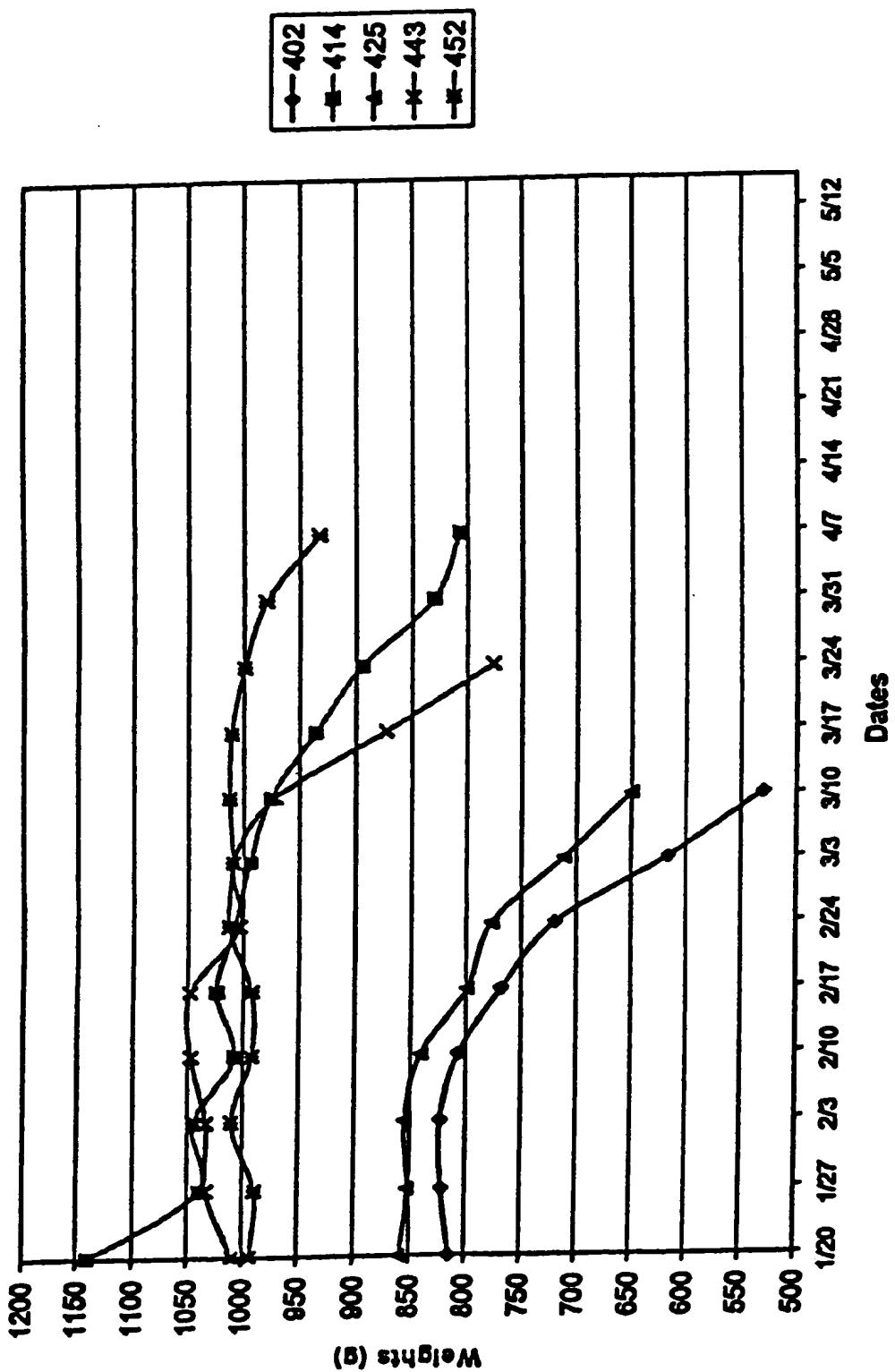


FIG. 12E



404
418
428
435
447

Tb Group E (BCG)

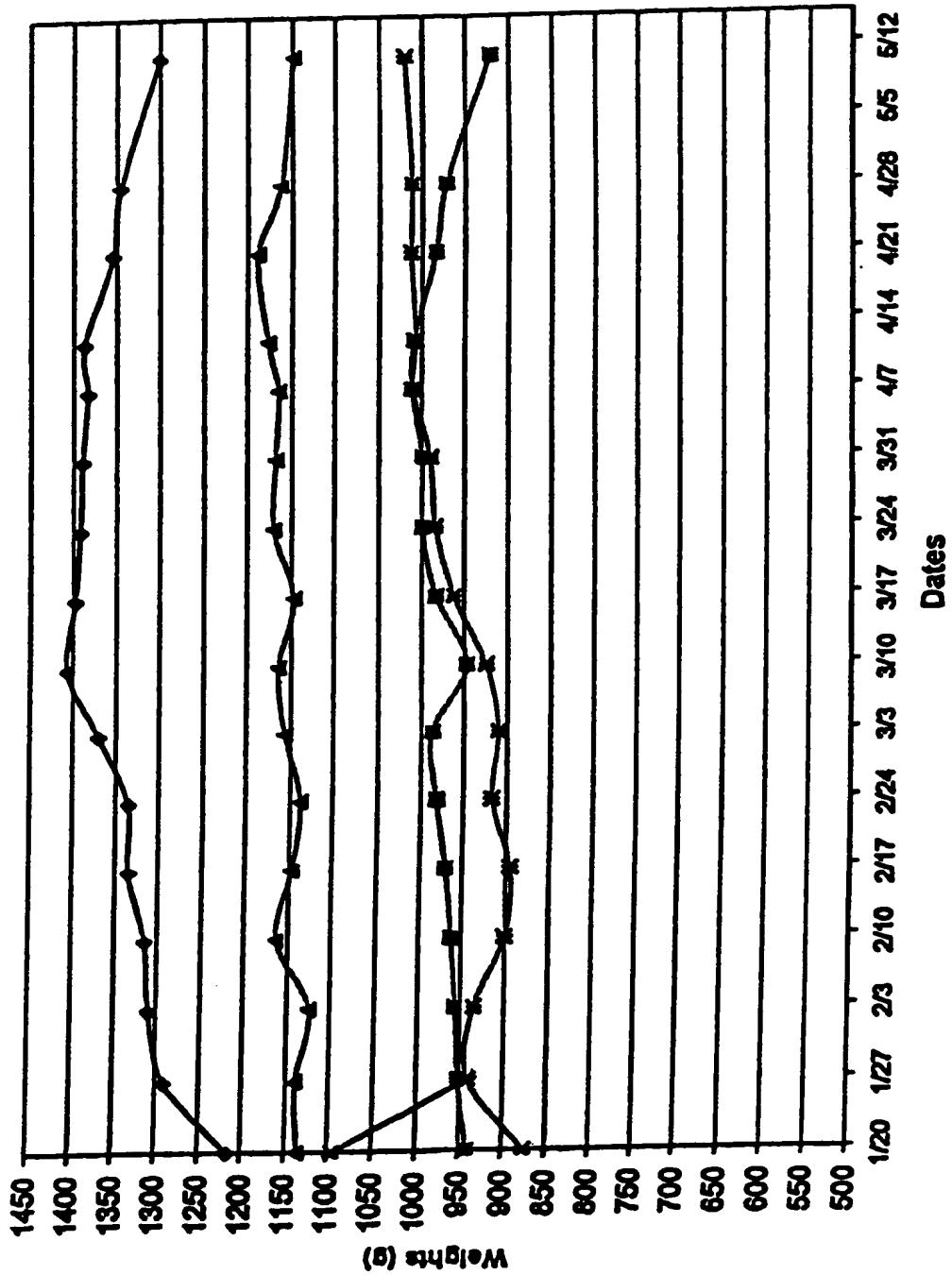


FIG. 12F



Title: **Mycobacterium tuberculosis**
immunization
Inventors: **MACKLIN** et al.
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

AVERAGE SCORES FOR THE GUINEA PIG LUNG HISTOPATHOLOGY
RESULTS AFTER Tb CHALLENGE +/- SE

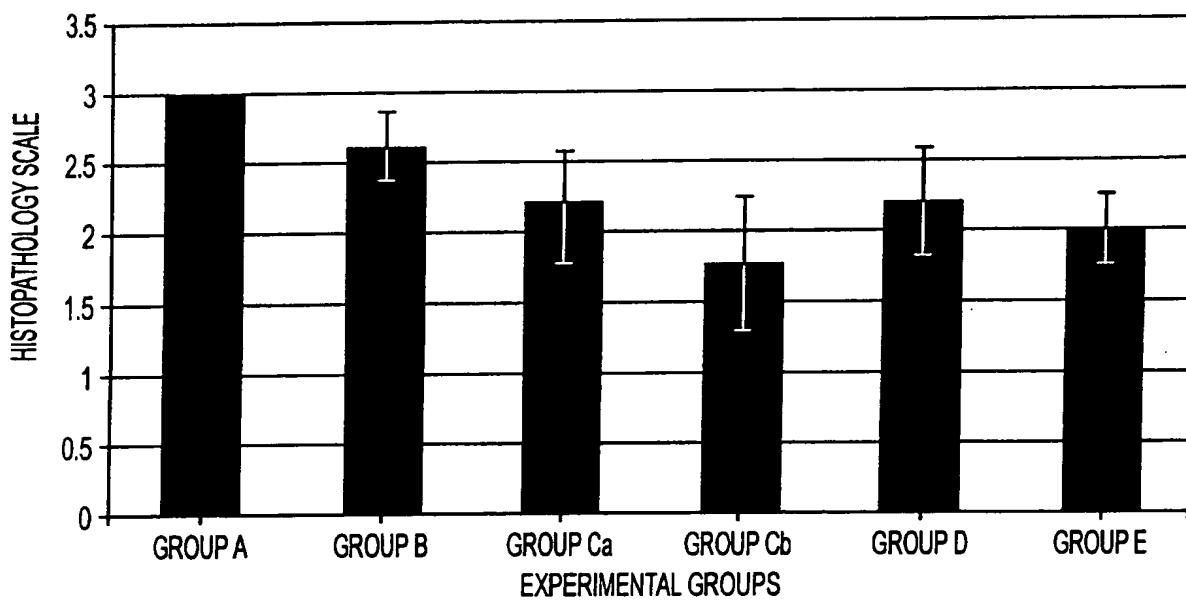


FIG. 13A



Title: **Mycobacterium tuberculosis**
immunization
Inventors: **MACKLIN et al.**
Atty. Dkt. No. 036481-0108
Serial No. 09/501,328
REPLACEMENT SHEET

AVERAGE SCORES FOR THE GUINEA PIG SPLEEN HISTOPATHOLOGY
RESULTS AFTER Tb CHALLENGE +/- SE

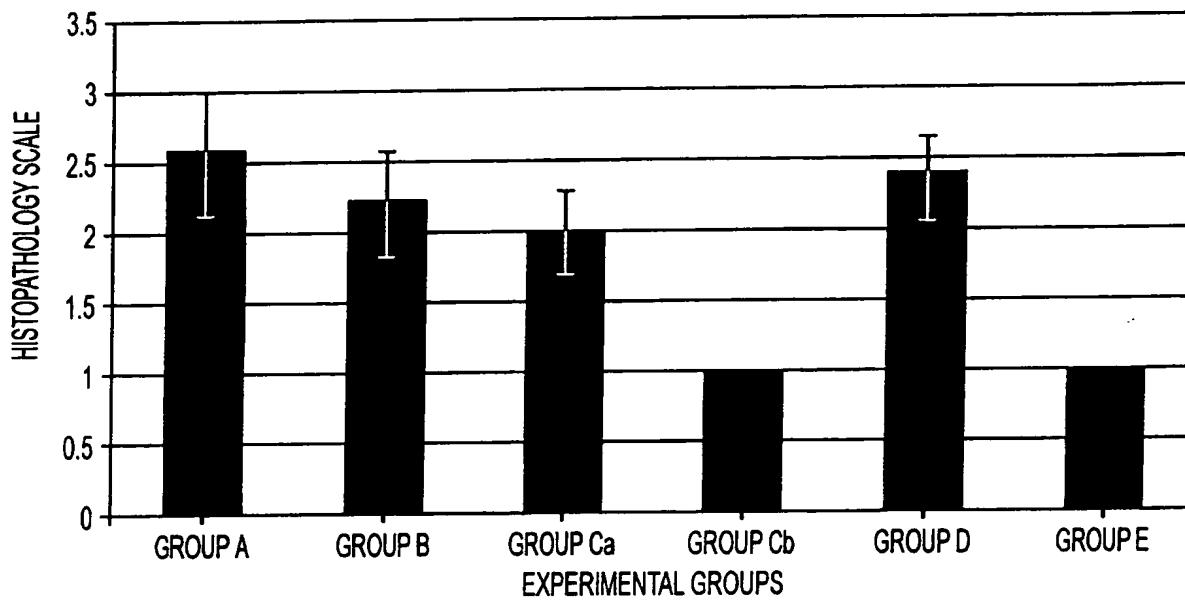


FIG. 13B